

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10587682
Filing Date	2006-07-28
First Named Inventor	Han et al.
Art Unit	1625
Examiner Name	Rahmani, Niloofar
Attorney Docket Number	21515YP

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Examiner Initial*	Cite No	Patent Number	Kind Code <sup>†</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
1	7459452		B2	2008-12-02	Di Francesco et al. (equivalent to WO 03/35076)	
2	7435734		B2	2008-10-14	Crescenzi et al. (equivalent to WO 03/35077)	
3	7279487		B2	2007-10-09	Egbertson et al. (equivalent to WO 03/62204)	
4	7232819		B2	2007-06-19	Di Francesco et al. (equivalent to WO 03 35076)	
5	7217713		B2	2007-05-15	Crescenzi et al. (equivalent to WO 03/35077)	
6	7169780		B2	2007-01-30	Crescenzi et al. (equivalent to WO 03/35077)	
7	7109186		B2	2006-09-19	Walker et al. (equivalent to WO 04/004657)	
8	6921759		B2	2005-07-26	Anthony et al. (equivalent to US 2003/0055071)	

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9	6919351	B2	2005-07-19	Anthony et al. (equivalent to WO 02/30426)	
10	6841558	E2	2005-01-11	Anthony et al. (equivalent to WO 02/55079)	

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**U.S.PATENT APPLICATION PUBLICATIONS**

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	1	20080139579	A1	2008-06-12	Morrisette et al.	
	2	20080009490	A1	2008-01-10	Williams et al.	
	3	20050010048	A1	2005-01-13	Zhuang et al. (equivalent to WO 02/36734)	
	4	20030229079	A1	2003-12-11	Payne et al. (equivalent to WO 01/00578)	

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**FOREIGN PATENT DOCUMENTS**

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	1	2006/121831	WO		A2	2006-11-16	Merck & Co., Inc.		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

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Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	LaFemina et al. "Requirement of Active Human Immunodeficiency Virus Type 1 Integrase Enzyme for Productive Infection of Human T-Lymphoid Cells", <i>Journal of Virology</i> , 1992, Vol. 66, No. 12, pp. 7414-7419,	<input type="checkbox"/>
	2	Fauci et al. "Acquired Immunodeficiency Syndrome: Epidemiologic, Clinical, Immunologic, and Therapeutic Considerations", <i>Annals of Internal Medicine</i> , 1984, Vol. 100, No. 1, pp. 92-106	<input type="checkbox"/>
	3	Dean, et al. "Genetic Restriction of HIV-1 Infection and Progression to AIDS by a Deletion Allele of the CCR5 Structural Gene", <i>Science</i> , 1996, Vol. 273, pp. 1856-1862	<input type="checkbox"/>
	4	Mylonakis et al. "Laboratory Testing for Infection with the Human Immunodeficiency Virus: Established and Novel Approaches", <i>The American Journal of Medicine</i> , 2000, Vol. 109, pp. 568-576	<input type="checkbox"/>
	5	The Medical Letter on Drugs and Therapeutics, "Diagnostic Tests for HIV", 1997, Vol. 39, Issue 1008, pp. 81-83	<input type="checkbox"/>
	6	Constantine "Serologic tests for the retroviruses: approaching a decade of evolution", <i>AIDS</i> , 1993, Vol. 7, No. 1, pp. 1-13	<input type="checkbox"/>
	7	Mellors, et al. "Plasma Viral Load and CD4+ Lymphocytes as Prognostic Markers of HIV-1 Infection", <i>Annals of Internal Medicine</i> , 1997, Vol. 126, No. 12, pp. 946-954	<input type="checkbox"/>
	8	Selected papers from Interference No. 105,655 between USSN 10/587,601 (Merck) and US 7,211,572 (Japan Tobacco) - Merck Amended Miscellaneous Motion 1 dated Nov. 10, 2008; Interlocutory Order dated Nov. 18, 2008, Granting Merck's Unopposed Revised Miscellaneous Motion 1; Redeclaration of Interference dated Nov. 18, 2008; Judgement dated Dec. 5, 2008	<input type="checkbox"/>
	9	Preliminary Amendment filed November 7, 2007 in Serial No. 11/920,032 (unpublished national phase application of WO 2006/121831)	<input type="checkbox"/>
	10	Preliminary Amendment filed March 24, 2008 in Serial No. 11/920,032 (unpublished national phase application of WO 2006/121831)	<input type="checkbox"/>

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	11	Second Preliminary Amendment filed February 2, 2009 in Serial No. 12/316,027	<input type="checkbox"/>
	12	Preliminary Amendment filed December 9, 2008 in Serial No. 12/316,027	<input type="checkbox"/>
	13	Serial No. 12/316,027 filed December 9, 2008, unpublished application	<input type="checkbox"/>
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